Manhole In	spection Sun	nmary	M	anhole	2MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 04	4WW Node: 012	Status: Found		Insp Date: 4/13/09 9:	22 AM
Incomplete Cor	mments			Crew: SD WJ	
				Inspector: Vitlin	
				Firm: URS	
Location	Address: 3100 BRI	TEWOOD AVE		Cross Street: MILFORD AVE	
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	9	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26	` ,	` ,	(in.)
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vent	ted	☐ Water T	ight Insert	
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks	
Chimney / Fra	ame Adjustment	Z Exists Material: Bricl	k	☐ Parged Height:	4 (in.)
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular D	iameter: 48 (in.) Leng	gth: (in.))	
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 3 Missing	g: 0 Corroded			
Surcharge	✓ Evidence Of Su	rcharge Depth: 2.5 (ft.)	ve Surcharge Present	

Manhole	Inspection	Summary
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Manhole # S04WW_012MH

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Location View	Top View
GRADE ADJUSTMENT	OFFSET
Defect 1	Defect 2
EVIDENCE OF SURCHARGE	INFILTRATION FROM GRADE ADJUSTMENT

Manhole Inspection Summary	Manhole # S04WW_012MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 7.30 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe In @ 6 O'Clock Pipe Height: 8.4 (in.) Rod and Bar (Angled)	6 O'Clock Inflow Drop: None
Pipe In @ 6 O'Clock Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	
Pipe In @ 6 O'Clock Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 6.20 (ft.) Flow Characteristics: Fast	
Pipe In @ 6 O'Clock Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Pipe In @ 6 O'Clock Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 6.20 (ft.) Flow Characteristics: Fast	

Mannole Inspection Summary	Mannole # SU4WW_U12MH		
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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock	8 O'Clock Inflow Drop In @ 8 O'Clock		
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: Outside Rod and Bar		
Pipe Material: Clay	Angled: Yes Reading: 6.20 (ft.)		
Invert Depth: 6.20 (ft.) Flow Characteristics: Fast	Inv Depth: 7.20 (ft.)		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Greas	Drop Condition: Open		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole		

☐ Possible Illicit Connection

Pipe Seal Cond: Sound

Infiltration: None